NORTH AMERICA - EAST COAST
UNITED STATES

PENMAQUID Pt. TO FLETCHERS NECK

FROM THE UNITED STATES COAST SURVEY

1859 - 70

Hamiwell's Pt. H.W.F.&C. XI^h 15^m. *Springs rise 9 feet, Neaps rise 7 feet.*
Portland ——— XI. 25 ——— *10* ——— *7½*
Richmond I. ——— XI. 30 ——— *10½* ——— *7*

ck. clay, g. gravel, gy. grey, hd. hard, m. mud, r. rock, s. sand, sft. soft, sh. shells, st. stones.
F. Fixed. Fl. Flashing. Int. Intermittent. Rev. Revolving Lights.
B. Black. Cheq. Chequered. R. Red. H.S. Horizontal Stripes. V.S. Vertical Stripes. W. White Buoys.

SOUNDINGS IN FATHOMS

Magnetic Variation in 1871 increasing about 4' annually

Var^n 13°.0 W.

Var^n 13°.30 W.

Var^n 13°.25 W.

7|0° West of Greenwich

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